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## UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.:		09792350-0048	73		
First Named Inventor:		BRADLEY, Kenneth, A.	302 0/		
Title:	Optical Switches and Routers and Optical Filters				
Express Mail No.		EV328241605US			
Date of Deposit:		December 12, 2003			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ADDRESS TO: Mail Stop Patent Applications Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.		P. O. Box 1450 Alexandria, VA 22313-1450				
This Form includes the Fee Transmittal (See Box 19)     (Submit an original and a duplicate for fee processing)		Nucleotide and/or Amino Acid Sequence Submission     a.    Computer Readable Form (CRF)				
2. Applicant claims small entity status. (See 37 CFR 1.27)		<ul> <li>b.</li></ul>				
3. Specification	[Total Pages 139]	ii. 🗌 pap	er			
WO/US02/19562 4. ☑ Drawing(s) (35 USC 113)	[Total Sheets 24]	c. Statemer	nt verifying identity of	above copies		
5.  Declaration and Power of Attorney [Total Pages 3 ]		ACCOMPANYING APPLICATION PARTS				
a.   Newly unexecuted (original or copy)		Sample of the second of t				
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)		10. ☐ 37 CFR 3.73(b) Statement  11. ☐ English Translation Document (if applicable)  12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations				
i. DELETION OF INVE	NIOR(S) ached deleting inventor(s)	13. Preliminary Ame				
named in the prior ap	plication, see 37 CFR	14. ⊠ Return Receipt Postcard (MPEP 503)				
1.63(d)(2) and 1.33(b).		15. Certified copy of Priority Document:  Document No, filed on				
6. Application Data Sheet. See 37 C	FK 1./6	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I).				
7. CD-ROM or CD-R in duplicate		Applicant must attach form PTO/SB/35 or its equivalent.  17. ☑ Other: In'tl Search Report; Written Opinion				
18. If a CONTINUING APPLICATION, of	heck appropriate box, and su					
amendment, or in an Application Date						
☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application of PCT/US02/19562						
Prior application information:	Examiner Name:	Group Art				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. FEE CALCULATIONS:						
CLAIMS (1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$385.00		
TOTAL CLAII	MS 15		\$9.00	\$ .00		
INDEPENDE CLAIMS	NT 15	12	\$43.00	\$516.00		
	ANY MULTIPLE DEPENDENT CLAIMS	ANY MULTIPLE DEPENDENT CLAIMS? ☐ YES ☒ NO		\$		
		* 10 to	SUBTOTAL	\$901.00		
<ul> <li>a.          In connection with this application, the Commissioner is hereby authorized to credit overpayments or to charge any additional fee required to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.     </li> <li>b.          The enclosed credit card payment form to charge the amount of \$ .00 covers the total claim fee     </li> </ul>						
20. ⊠ Customer No. 026263						
Dated: December 12, 2003  SIGNATURE: The part of the p						